DECEARATION AND POWER OF ATTORNEY ___FOR PATENT APPLICATION___

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PEPTIDE MIMICS OF CONSERVED GONOCOCCAL EPITOPES AND METHODS AND COMPOSITIONS USING THEM

the specific	cation of which
(check one)	[] is attached hereto
ŕ	[X] was filed on October 27, 2000 as Application Serial No. 09/699,224 and was amended on
	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applie	cation(s)						
	``					Priority	
					9	<u>Claime</u>	<u>d</u>
(Number)	(Cou		(Day/Month	/Year Filed)	-] Yes	[] No
(ramour)	(000.	161 9 7	(Day/Wolling	real rice;		103	110
I hereby claim priori application(s) listed		s under	Title 35, Uni	ted States Code, §	§ 119(e)	of any	provisional
60/162,491		Octob	per 29, 1999	abandoned			
(Application Serial 1	No.)		g Date)	(Status) (patent	ted.		,
	,	`	,	pending, aband			
application(s) or und designating the Unit of this application is the first paragraph of the United States Paragraph of the	ed States not discle f Title 35 tent and 7 led in Title ate of the	listed bosed in United Fradem e 37, Coprior a	below and, instance the prior United States Code tark Office all tode of Federa pplication and	ofar as the subject ted States application, § 112, I acknowled information knowled Regulations, § 1 the national or PC	matter ion in the ledge them by me .56 which CT inter	of each	n of the claims ner provided by to disclose to material to ame available
(Application Serial 1	No.)	(Filin	g Date)	(Status) (patent pending, aband	-		
As a named inventor application and transtherewith:	sact all bu	siness i	n the United	States Patent and			
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			ey, Jr., (Reg.				
			<u>Pierri, (Reg. 1</u> german, (Reg.				
			hester (Reg. 1				
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Send correspondence	ce to:		James F. Ha				
			FISH & NE.				
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<u>James F. Haley, Jr.</u> (212) 596-9000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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